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            RAW SEQUENCE LISTING              DATE: 09/29/2000
            PATENT APPLICATION:  US/09/491,974    TIME: 14:29:14

            Input Set : A:\Pto.amc
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     4 <110> APPLICANT: U.S. Medical Research Institute of Infectious Diseases
     5        Schmaljohn, Connie S.
     6        Hooper, J. W.
     8 <120> TITLE OF INVENTION: DNA Vaccines Against Hantavirus Infections
    10 <130> FILE REFERENCE: Army-142
    12 <140> CURRENT APPLICATION NUMBER: 09/491,974
    14 <141> CURRENT FILING DATE: 2000-01-27
    16 <150> PRIOR APPLICATION NUMBER: US 60/117,680
    18 <151> PRIOR FILING DATE: 1999-01-29
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    37 tcaggctata cagaatttcc cccactctca ttacaggagg     200
    38 cagaacagct agtgccagag agctcatgca acatggacaa     240
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    51 atcagcaatg ggctccaaat gtaataatac agatactaaa     760
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    57 ctccaaaaac ttaaaattga ctgcttttgc aggtattcca    1000
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RAW SEQUENCE LISTING            DATE: 09/29/2000
PATENT APPLICATION:  US/09/491,974     TIME: 14:29:14

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   86 cagttaatga ccaacagagt gtctcattgc atatagaaat  2160
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PATENT APPLICATION: US/09/491,974   TIME: 14:29:14

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Output Set: N:\CRF3\09292000\I491974.raw

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    116 caggtgaatg ggttatgggt ataatcaatg ggaactgggt  3360
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    118 atcctgttga gcatcttgtg tcctgttaga aagcataaaa  3440
    119 aatcataaat cccacctaac aatcttcaca tcatgtatcg  3480
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    122 ttaattacta aaaaaaatac tctcttctat ctcccaatct  3600
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RAW SEQUENCE LISTING   DATE: 09/29/2000
PATENT APPLICATION: US/09/491,974   TIME: 14:29:14

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Output Set: N:\CRF3\09292000\I491974.raw

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RAW SEQUENCE LISTING   DATE: 09/29/2000
PATENT APPLICATION: US/09/491,974   TIME: 14:29:14

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